# FLECTRIC LOGS 11-17-93

PUBLIC LEASE NO 11-39221 STATE LEASE NO 11-18-93 SPORTED IN PUT TO PRODUCING

LITAR OIL AND GAS CONSERVATION COMMISSION

INDIAL PRODUCTION PRODUCING ZONES

SEC

25

RGE

19E

TWP

98

OPERATOR

CNG PRODUCING COMPANY

TOTAL DEPTH

LA'D 3-10-95 PER BLM UNDESTGNATED

THEF J. Oak B UINTAH COURT

FEDERAL 5-25B API NO. 43-047-32453

WELL NO 1840' FNL 700' FVI. SWNW 1 1 - 1/4 SEC 25 EL FROM INL(S) LINE ET FROM (E) (W) LINE

TWP

RCS

SEC

OPERATOR

Class To Cr 1456 Foyar 55 12 Occ 6 1170 PEC 1 24 393 7690

November 16, 1993

Mr. Ed Forsman Dept. of the Interior Bureau of Land Management Vernal District Office 170 South 500 East Vernal, UT 84978

RE: Application for Permit to Drill

Federal 5-25B

SWNW, Sec. 25-T9S-R19E Lease No. U-39921

Dear Ed:

Enclosed please find original and two copies of the subject applications. Attachment to this application includes the following:

Attachment No. 1 Location

Attachment No. 2 Certification Statement Attachment No. 3 BOP Stack Schematic Attachment No. 4

Drilling Plan

Attachment No. 5 13 Point Surface Use Plan Attachment No. 6 Water Source and Access Route

Attachment No. 7 Water Permit

CNG Producing Company is requesting all information be held confidential.

If you have any questions or need any further information, please feel free to contact me at (504) 593-7260 or our project engineer, David Linger, at (504) 593-7779. Thank you for your continued cooperation.

Sincerely,

Sachitana

Susan H. Sachitana Regulatory Specialist

cc: Tammy Searing - Utah Board of Oil, Gas & Mining

NOV 1 7 1993

DIVISION OF OIL, GAS & MINING

SUBMIT IN TRIPLICATE Form approved (Cities instruction Bugget Bureau No. 1004-0130 (November 1983) UNITEDSTATES on reverse side Expires August 31, 1985 daimen 3-33101 DEPARTMENT OF THE INTERIOR LEASE DESIGNATION AND SERIAL NO U = 39221BUREAU OF LAND MANAGEMENT APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK 6 IF INDIAN, ALLOTTEE OR TRIBE NAME TYPE OF WORK 7 UNIT AGREEMENT NAME DEFPEN (1 PLUG BACK [] DRILL IXI h TYPE OF WELL SINGLE ZONE [] MULTIPLE ZONE [] 8 FARM OR LEASE NAME OIL WELL IXI GAS WELL ! 1 2 NAME OF OPERATOR Federal 9 WELL NO CNG PRODUCING COMPANY 5-25B 3. ADDRESS OF OPERATOR CNG Tower, 1450 Poydras St., New Orleans, LA 70112-6000 10 FIELD AND POOL, OR WILDCAT 4 LOCATION OF WELL (Feport jacation clearly and in accordance with any State requirements \*) UNDESIGNATED 700' FWL & 1,840' FNL of Sec 25-T9S-R19E 1: SESC, T, R, M, CR BLY AND SURVEY OR AREA 25~T9S-R19E (SW NW) At proposed prodizons 14 DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR FOST OFFICE\* COUNTY OF PARISH 13 STATE 10 Miles SW of Quray 15 DISTANCE FROM PROPOSED\* 15 NO OF ACRES IN LEASE 17 NO OF ACRES ASSIGNED TO THIS WELL LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT 700 640 80 (Arso to nearest drig unit line if a 18 DISTANCE FROM PROPOSED LOCATIONS PROPESED DEPTH 20 ROTARY OR CABLE TOOLS TO NEAREST WELL, DRILLING, COMPLETED, Rotary OR APPLIED FOR, ON THIS LEA 5,700 22 APPROX DATE WORK WILL START 21 ELEVATIONS (Show whether DF PT, GR, etc., 4,672' GR December 1, 1993 23 PROPOSED CASING AND CEMETITING PROGRAM GUANTITY OF CEMENT SIZE OF HOLE | SIZE OF CASING WEIGHT FER FOOT ISETTING DEPTH +/-350 Cement to Surface 12 1/4" 8 5/8" 24# 7 7/8" 5 1/2" 17\* +/-5.700 Cement to Surface 1 Drill a 12 1/4" hole with an air rig to 350', run a 8 5/8", H-40 casing and cement to surface NU and pressure test BOP stack prior to drilling out below surface pipe Operate pipe rams daily and blind rams as possible Drill a 7 7/8" hole to 5,700' with a salt water mud system. No cores are planned. DST's will be run as needed to evaluate unexpected shows 5 Run logs, set 5 1/2", 17#, N 80 & K-55 casing as dictated by drilling shows, test, and logs. Casing program may be modified to provide added burst strength if needed for frac program Primary zones of interest are the Green River 'K' and Green River Tongue All zones indicating potential for economically recoveral prudent manner In the event circulation is lost, air or air assisted CONTROV A 7/1993 FORMATION TOPS **DEPTHS** "E" Marker 3.700 4,695 "Lwr K" Marker DIVISION OF 4.775 Wasatch Tonque OIL. GAS & MINING Green River Tonque 5 080 Wasatch 5.250

\*See Instructions On Reverse Side Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and Hillfully to make to any department or agency of the United States any false fictitious or fraudulent statements or representations as to crity matter within its united states.

APPROVAL DATE

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM If proposal is to deepen or plug back, give date on prosent pudded a gone and proposed new productive zone if proposal is to drill or deepen directionally, give parlinent data proposed Data to the drive vertical depth Give blowned preverby program, if any

OF UTAH DIVISION OF

TITLE Supervison Drigging AND MINING

CNG Producing respectfully request that all information concerning this well be held confidential

Give blowout preven

SIGNED

CONDITIONS OF APPROVAL TO

This space for

PERMIT NO

APPROVED BY

r program, if any

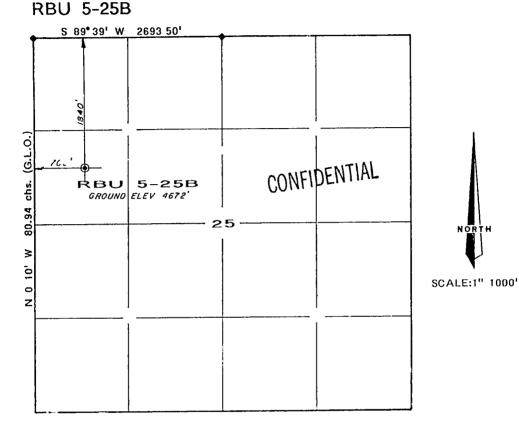
ev#/Schellenbe

or State office

-047-3245

# CNG PRODUCING CO. WELL LOCATION PLAT

LOCATED IN THE SW! OF THE NW! OF SECTION 25, T9S, R19E, S.L.B.&M.



### LEGEND & NOTES

 Original corner monuments found and used by this survey.

The General Land Office (G.L.O.) plat was used for reference and calculations, as was the U.S.G.S. quadrangle map.

### SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THIS PLAT WAS PREPARED FROM FIFLD NOTES OF AN ACTUAL SURVEY PERFORMED BY ME, DURING WHICH THE SHOWN MONUMENTS WERE FOUND OR ESTABLISHED

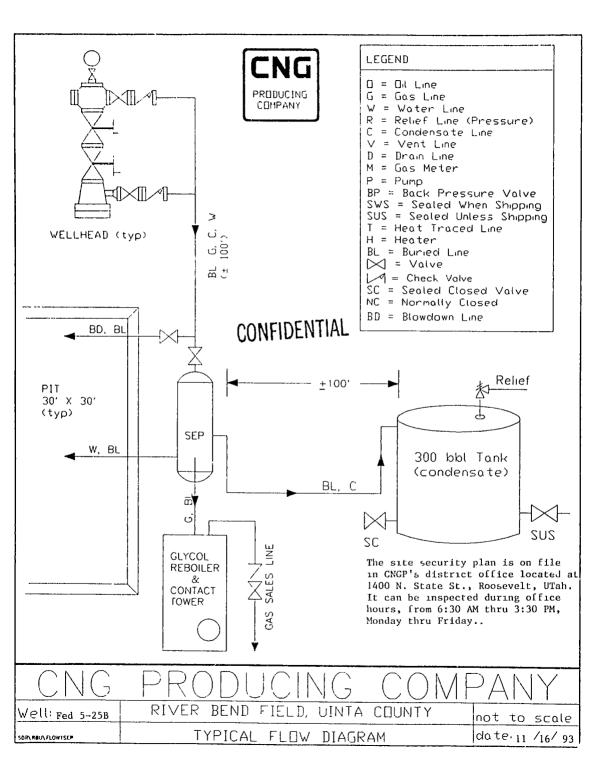
JERRY DIALLED, REGISTERED LAND
SURVEYOR, CERT NO 3817 (UTAH)

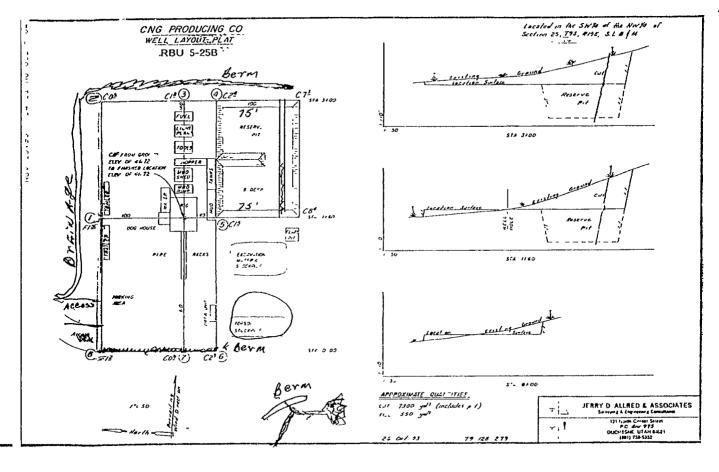
TAN A

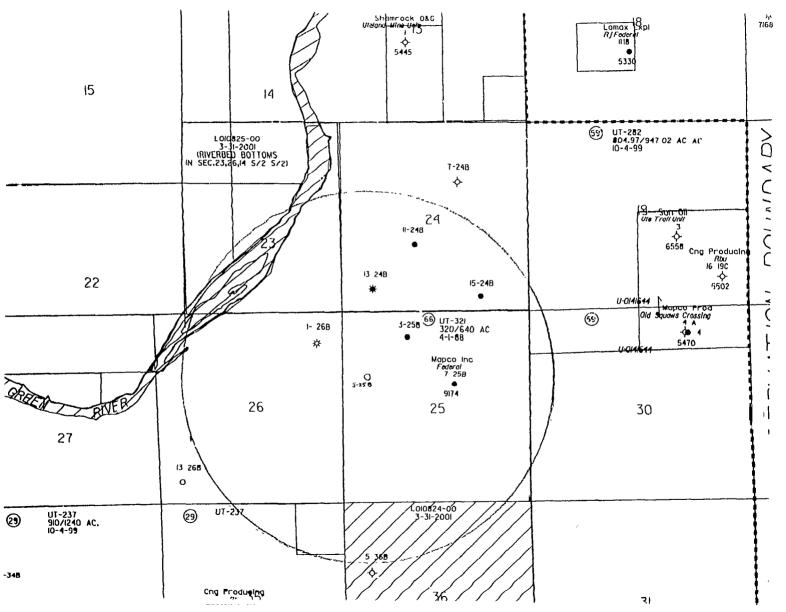
JERRY D. ALLRED & ASSOCIATES

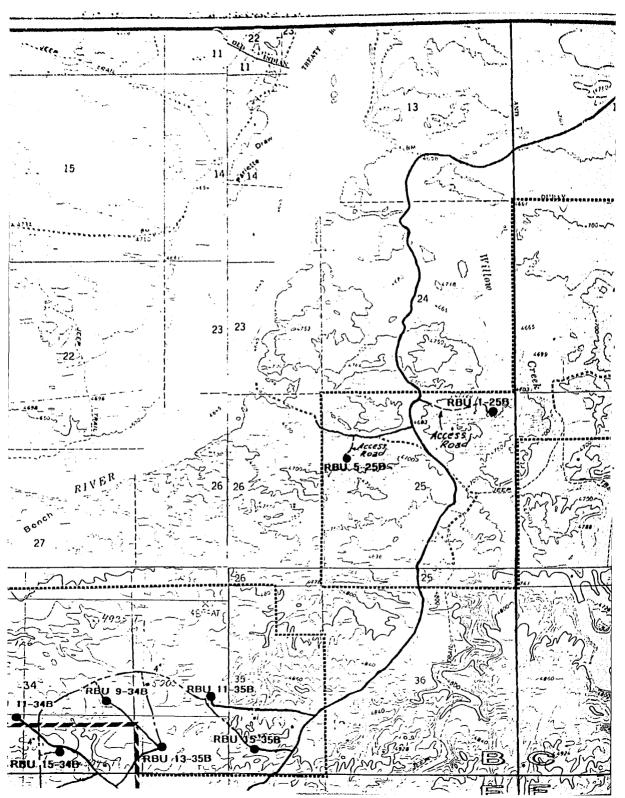
Surveying & Engineering Consultants

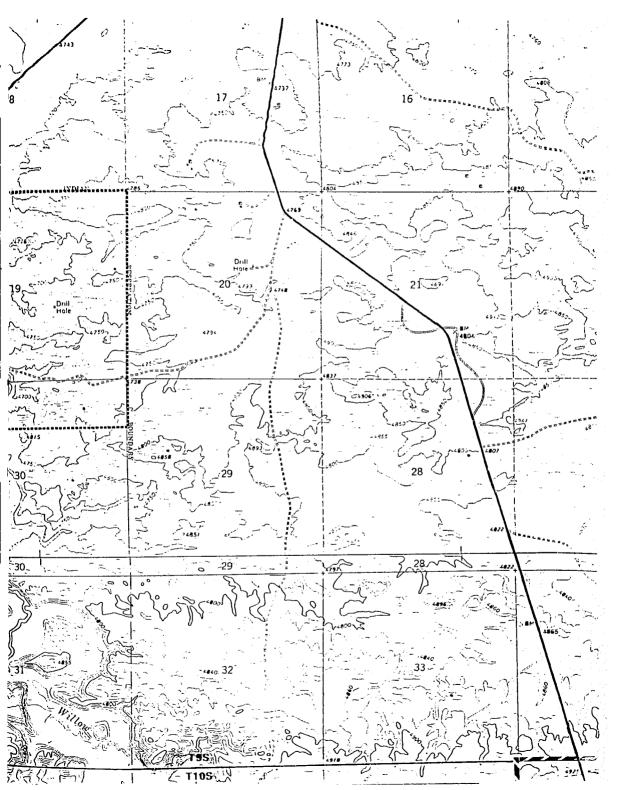
121 North Center Street PO Drawer C DUCHESNE UTAH 84021 (801) 738-5352











#### SELF-CERTIFICATION STATEMENT

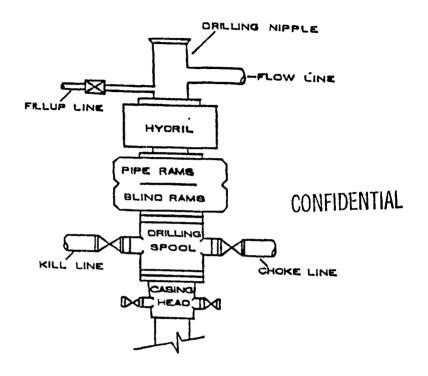
Self-certification statement. Under the Federal regulation in effect as of June 15, 1988 designation of operator forms are no longer required when the operator is not the 100% record title holder. An operator is now required to submit a self-certification statement to the appropriate Bureau office stating that said operator has the right to operate upon the leasehold premises. Said notification may be in the following format:

"Please be advised that <u>CNG Producing Company</u> is considered to be the operator of Well <u>No. 5-25B SW 1/4 of NW 1/4 Section 25.</u> Township 9S, Range 19E; Lease U-39221; Uintah County, Utah; and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond coverage is provided by <u>American Casualty Company of Reading, PA</u>, Bond #524 7050.

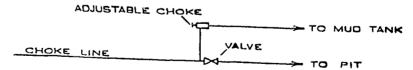
CONFIDENTIAL

R. S. Gloger Orilling Manager

### BOP STACK



### CHOKE MANIFOLD



### DRILLING PLAN APPROVAL OF OPERATIONS

November 16, 1993

Attachment for Permit to Drill

Name of Operator: CNG PRODUCING COMPANY

Address: CNG TOWER - 1450 POYDRAS STREET

NEW ORLEANS, LA 70112-6000

WELL LOCATION: Well No. 5-25B

Uintah, Utah

#### 1. GEOLOGIC SURFACE FORMATION

Uintah

#### 2. ESTIMATE IMPORTANT GEOLOGIC MARKERS

CONFIDENTIAL

Formation .	Depth
"F" Marker	3700
"Lwr K" Marker	4695′
Wasatch Tongue	4775′
Green River Tongue	5080′
Wasatch	5250′

#### 3. ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS

<u>Formation</u>	Depth	Remarks		
Wasatch Tongue	4775′	Oil Zone		
Green River Tongue	5080′	Oil Zone		
Wasatch	5250'	Gas Zone		

#### 4. PROPOSED CASING PROGRAM

8-5/8", 24#/ft, H-40, 0'-350' - Cemented to Surface 5½", 17#/ft, N-80 & K-55, 0'- 5700' - Cemented to Surface

### 5. OPERATOR'S MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL

BOP stack has a 3000 psi working pressure. BOP will be pressure tested to 3,000 psi before drilling casing cement plug. Pipe rams will be operated daily and blind rams as possible.

 The well is to be drilled with a KCL mud system maintaining a weight of approximately 9#/gal. Federal 5-25B November 16, 1993

#### 7. AUXILIARY EQUIPMENT TO BE USED

### CONFIDENTIAL

- 1. Kelly Cock.
- Full opening valve on floor with DP connection for use when Kelly is not in string.

### 8. TESTING, LOGGING, AND CORING PROGRAMS TO BE FOLLOWED

A mud logger will be used from 3,000' to TD. Possible DST in Wasatch Tongue. The logging program will include Dual Lateral/GR log TD to Surface, Density/Neutron - TD - 3,500' possible dipmeter and rotary cores over selected intervals.

#### 9. ANTICIPATED ABNORMAL PRESSURES OR TEMPERATURES EXPECTED

No normal pressures are anticipated nor is the area known for abnormal temperatures. The formations to be penetrated do not contain H<sub>2</sub>S gas. The anticipated bottom hole pressure is 2,610 PSI.

### 10. WATER SUPPLY

- A. Water to be used for drilling will be hauled from CNG's OSC #1 well located in Section 17-T10S-R20E. Application #54801 User's Claim -Code #49, Serial #801.
- B. No pipelines are anticipated. Hauling will be on the road(s) shown in Attachment No. 3.
- C. No water well is anticipated to be drilled at this time.

#### 11. CEMENT SYSTEMS

### SURFACE

+/-224 sks 25:75 Poz G cement, 2% S-I CaCl,, .25#/sk D-29 Flake

#### PRODUCTION

Lead Slurry - +/-195 sk DS Hi-Lift, 3% D-44 Salt, 10#/sk D-42 Kolite, .25#/sk D-29 Celloflake.

Tail Slurry - +/-335 &k RFC 10-0 (thixotopic).

### 12. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS

Starting Date: December 1, 1993

Duration: 20 Days

### SURFACE CASING CEMENT PROGRAM

## CONFIDENTIAL

Set 8 5/8" casing in 12 1/4" open hole cement to surface. Volume calculated using 75% excess.

### SPACER:

Pump 20 BBLS lightly gelled water followed by 5 BBLS fresh H<sub>2</sub>O ahead of cement to water wet the well bore after air drilling. Displace with fresh water,

### CEMENT SYSTEM

± - 224 SK 25:75 Poz G "Tail-In" Cement, 2% S-1 Cacl<sub>2</sub>, .25#/sk D-29 Celloflake.

Wasaka	
Weight	15.40 lb/gal
Yield	1.11 ft <sup>3</sup> /sk
Water	
Water	4.71 gal/sk

Thickening Time at 118° 1:42min

Compressive Strength at 80° 8 hrs 750 psi 16 hrs 1800 psi

24 hrs. 2400 psi

### CASING HARDWARE:

- 1 Cement Guide Shoe
- I Insert Float
- 3 Centralizers
- 1 Stop Ring
- 1 Thread Lock
- l Top Wood Plug
- DS will at no charge (unless used), in addition to the casing cement, have NOTE -100 sk of cement, Cacl, for 2% by volume, and 80' to 100' of 1" tubing on location for top out job should cement not be returned to surface.

### LONGSTRING CEMENT

### CONFIDENTIAL

Set 5 1/2" casing in a 7 i/8" open hole. Lead cement slurry to fill from 750' above top pay zone to surface. Tail cement slurry to fill from TD to 750' above the pay zone Both volumes are calculated using 15% excess

### SPACER:

(DAP Mud System) 20 BBL CW-100 (Sodium Silicate); 20 BBL Water (KCL Mud System) 10 BBL water

Displace with 3% KCL water using 2% L-55 Clay Stabilizer in the first 50 bbl of displacement.

### CEMENT SYSTEMS

### Lead Slurry

± - 195 sk DS Hi-Lift, 3% D-44 Salt, 10#/sk D-42 Kolite, 25#/sk D-29 Celloflake.

 Weight
 10 80 lb/gal

 Yield
 3.91 ft³/sk

 Water
 24.40 gal/sk

Thickening Time at 180° 4hrs + Compressive Strengths in 24 hrs. Fluid Loss 4hrs + 375 psi 240 cc/30 min.

Tail Slurry

± - 335 sk RFC 10-0 (thixotopic)

 Weight
 14 20 lb/gal

 Yield
 1 61 ft³/sk

 Water
 7 91 gal/sk

Thickening Time at 165 deg BHCT
Compressive Strength in 12 hrs
24 hrs
345 psi
1470 psi

Date	NOS	Received:

# CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM OF THE APPLICATION FOR PERMIT TO DRILL

## CONFIDENTIAL

Company/Open	rator: CNG PRODUCING COMPANY
Well Name &	Number: Federal 5-25B
Lease Number	C:U-39221
Location: S	N/4 of NW/4 Sec. 25 T. 9S R. 19E
Surface Own	ership: Bureau of Land Management
	NOTIFICATION REQUIREMENTS
Location Construction -	forty-eight (48) hours prior to construction of location and access roads.
Location Completion -	prior to moving on the drilling rig.
Spud Notice -	at least twenty-four (24) hours prior to spudding the well.
Casing String and - Cementing	twenty-four (24) hours prior to running casing and cementing all casing strings.
BOP and Related - Equipment Tests	twenty-four (24) hours prior to initiating pressure tests.
First Production - Notice	within five (5) business days after new well begins or production resumes after well has been off production for more than ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

### B. THIRTEEN POINT SURFACE USE PROGRAM:

### CONFIDENTIAL

#### Multipoint Requirement to Accompany APD

- Existing Roads describe the following and provide a legible map, labeled and showing:
  - a. Proposed wellsite as staked and access route to location, including distances from point where access route exists establish roads. (Actual staking should include tow directional reference stakes.)
  - b. Route and distance from nearest town or locatable reference point, such as a highway or county road, to where well access route leaves main road.
  - c. Access road(s) to location color-coded or labeled.
  - d. Plans for improvement and/or maintenance of existing roads. (Appropriate rights-of-way for off lease roads should be attached.)
- Planned Access Roads—describe the following and provide a map of suitable scale indicating all necessary access roads (permanent and temporary) to be constructed or reconstructed, showing:

a.	Length - 1,800.
b.	Width - 30 foot right-of-way with 18 foot running surface maximum.
c.	Maximum grades - 8%
d.	Turnouts -
e.	Drainage design - Bar Pits
f.	Location and size of culverts and/or bridges, and brief description of any major cuts and fills - 2 culverts 24"
g.	Surfacing material (source) - Native
h.	Necessary gates, cattleguards, or fence cuts and/or modification to existing facilities -
(New locat	or reconstructed roads are to be centerline-flagged at time of tion staking.)

All travel will be confined to existing access road rights-of-way.

Access roads and surface disturbing activities will conform to standards outlined in the Bureau of Land Management and Forest Service publication: Surface Operating Standards for Oil and Gas Exploration and Development, (1989).

The road shall be constructed/upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Construction/upgrading shall include ditching, draining, graveling, crowning, and capping the roadbed as necessary to provide a well constructed safe road. Prior to upgrading, the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 30 foot right-of-way will not be allowed. Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossing nor shall the drainages be blocked by the roadbed. Erosion of drainage ditches by runoff water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around them avoided.

 Right-of-Way Application needed.								
 The operator/lessee or his/her successor shall be responsible for all maintenance on cattleguards or gates associated with this oil and/or gas operation.								

- Location of Existing Wells describe the following and provide a map or plat of all wells within a 1 mile radius of the proposed well location showing and identifying existing:
  - a. Water wells None
  - b. Abandoned wells None
  - c. Temporarily abandoned wells None
  - d. Disposal wells None
  - e. Drilling wells None f. Producing wells - Federal 3-25B, Federal 7-25B, 1-26B, 15-24B, 13-24B, 11-24B
  - q. Shut-in wells None
  - h. Injection wells None

#### 4. Location of Existing and/or Proposed Facilities

- a. On well pad: Show the following existing area facilities and dimensions to be utilized if the well is successfully completed for production (detail painting plans and color if applicable):
  - (1) Tank batteries
  - (2) Production facilities
  - (3) Oil gathering lines
  - (4) Gas gathering lines
  - (5) Injection lines
  - (6) Disposal lines
  - (7) Surface pits (separate application per NTL-2B requirements)

(Indicate if any of the above lines are buried.)

- Off well pad: Same as above. Off lease flowlines may require b. rights-of-way or special use permits, check with the District Office Realty Specialist. (Include a diagram of the proposed attendant lines, i.e., flowlines, powerlines, etc., if off well pad location.)
  - (1) Proposed location and attendant lines shall be flagged off of well pad prior to archaeological clearance.
  - Dimensions of facilities (2)
  - CONFIDENTIAL (3) Construction methods and materials
  - (4) Protective measures and devices to protect livestock and wildlife

Note: Operator has option of submitting information under 4A and B, after well is completed for production, by applying for approval of subsequent operations.

If gtorage facilities/tank batteries are constructed on this lease, the facility/battery or the well pad shall be surrounded by a containment dike of sufficient capacity to contain, at a minimum, the entire content of the largest tank within the facility/ attery, unless more stringent protective requirements are deemed necessary by the authorized officer.

Tank	batteries	will	be	placed	on	the	North		
------	-----------	------	----	--------	----	-----	-------	--	--

All permanent (on site for six months or longer) structures constructed or installed (including pumping units) will be painted a flat, non-reflective, earthtone color to match on of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within 6 months of installation. Facilities required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded.

The	required	paint	color	is	Desert Tan	
-----	----------	-------	-------	----	------------	--

If at any time the facilities located on public land and authorized by the terms of the lease are no longer included in the lease (due to a contraction in the unit or other lease or unit boundary change), BLM will process a change in authorization to the appropriate statute. The authorization will be subject to appropriate rental or other financial obligation as determined by the authorized officer.

### 5. Location and Type of Water Supply

- a. Show location and type of water supply, either by 1/4, 1/4 section on a map or by written description OSC #1 located in 17-T10S-R19E
- b. State method of transporting water, and show any roads or pipelines needed.
- c. If water well is to be drilled on lease, so state. \_\_\_\_\_

\*The operator will be responsible for acquiring the necessary permit to obtain water to be used for drilling activities.

#### 6. Source of Construction Materials

- a. Show information either on map or by written description -
- b. Identify if from Federal or Indian (tribal or allotted) land.
- c. Describe where materials such as sand, gravel, stone, and soil material are to be obtained and used.

\*If fill materials are needed to construct roads or well sites, proper permits must be obtained from the Surface Management Agency, unless materials are obtained from a private source.

\*A mineral materials application (is/is not) required.

### 7. Methods of Handling Waste Disposal

- a. Describe methods and location of proposed safe containment and disposal of each type of waste material, including:
  - (1) Cuttings bury in pit
  - (2) Sewage haul to mewer lagoon
  - (3) Garbage (trash) and other waste material haul to disposal
  - (4) Salts not used
  - (5) Chemicals non-toxic only; evaporate in pits
- b. Provide a plan for eventual disposal of drilling fluids and any produced oil or water recovered during testing operations. \_\_\_\_evaporate in pit

\*Burning will not be allowed. All trash must be contained in a trash cage and hauled away to an approved disposal site at the completion of the drilling activities.

### On BLM administered lands:

The reserve pit shall be constructed so as not to leak, break, or allow discharge.

The reserve pit (shall not' be lined if necessary to conserve water.

"If a plastic nylon reinforced liner is used, it will be a minimum of 10 mil thickness with sufficient bedding (either straw or dirt) to cover any rocks. The liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash, scrap pipe, etc., that could puncture the liner will be disposed of in the pit. More stringent protective requirements may be deemed necessary by the A.O."

After first production, produced waste water will be confined to a lined pit or storage tank for a period not to exceed ninety (90) days. During the 90 day period, in accordance with NTL-2B, an application for approval of a permanent disposal method and location, along with required water analysis, shall be submitted for he AO's approval. Failure to file an application within the time allowed will be considered an incident of noncompliance.

### On BIA administered lands:

All reserve pits will be lined with either native clay, commercial bentonite or plastic sufficient to prevent seepage. (If a plastic nylon reinforced liner is used, it shall be torn and perforated after the pit dries and before backfilling of the reserve pit.)

- To protect the environment.

  If the reserve pit is lined the operator will provide the BLM a chemical analysis of the fluids in that pit no later than 90 days after the well completion to determine the method for final reclamation of the reserve pit. If the elemental concentrations shown by the chemical analysis exceeds the requirements described by Part II, Standards of Quality for Waters of the State, Wastewater Disposal Regulations, State of Utah Division of Health, the contents and liner will be removed and disposed of at an authorized disposal site.
- X To protect the environment (without a chemical analysis).

Reserve pits will be constructed so as not to leak, break, or allow discharge of liquids.

Storage tanks will be used if drill sites are located on tribal irrigable land, flood plains, or on lands under crop production.

After first production, produced waste water will be confined to a lined pit or storage tank for a period not to exceed ninety (90) days. During the 90 day period, in accordance with NTL-2B, an application for approval of a permanent disposal method and location, along with required water analysis, shall be submitted for the AO's approval. Failure to file an application within the time allowed will be considered an incident of noncompliance.

### 8. Ancillary Facilities

Camp facilities or airstrips will not be allowed unless otherwise approved.

- 9. Well Site Layout--provide a plat (not less than 1" = 50') showing:
  - a. Cross-sections of proposed drill pad with approximate cuts and fills and the relation to topography.
  - b. Location of mud tanks, reserve, and flare pits, pipe racks, living facilities, and soil material stockpiles, etc. (Approval as used in this section means field approval of location.)

The reserve pit will be located on the :Southeast  The flare pit will be located downwind of the prevailing will direction on theSouth a minimum of 100 feet from the well head and 30 feet from the reserve pit fence.  The stockpiled topsoil (first four inches) will be stored on theSouthwest  Access to the well pad will be from the:North  Diversion ditch(es) shall be constructed on theNorth side of the location (above / below) the cut slope, draining to the west  Soil compacted earthen berm(s) shall be placed on theEast & we side(s) at the end of the location and Southwest of location route water off pad from drainage.  The drainage(s) shall be diverted around theNorth	
direction on thesouth	
The stockpiled topsoil (first four inches) will be stored on the Southwest  Access to the well pad will be from the: North  Diversion ditch(es) shall be constructed on the North side of the location (above / below) the cut slope, draining to the West  Soil compacted earthen berm(s) shall be placed on the East & Westeld to the end of the location and Southwest of location route water off pad from drainage.	
Southwest  Access to the well pad will be from the: North  Diversion ditch(es) shall be constructed on the North side of the location (above / below) the cut slope, draining to to west  Soil compacted earthen berm(s) shall be placed on the East & West  Side(s) at the end of the location and Southwest of location route water off pad from drainage.	rom
Diversion ditch(es) shall be constructed on the <u>North</u> side of the location (above / below) the cut slope, draining to west  Soil compacted earthen berm(s) shall be placed on the <u>East &amp; West</u> side(s) at the end of the location and Southwest of location route water off pad from drainage.	e:_
side of the location (above / <u>below</u> ) the cut slope, draining to west  Soil compacted earthen berm(s) shall be placed on the <u>East &amp; West</u> side(s) at the end of the location and Southwest of location route water off pad from drainage.	
side(s) at the end of the location and Southwest of location route water off pad from drainage.	the
The drainage(s) shall be diverted around the North	est to
side(s) of the well pad location.	
The reserve pit and/or pad location shall be constructed	
The corners of the well pad will be rounded off	to

#### Fencing Requirements

All pits will be fenced according to the following minimum standards:

a. 39-inch net wire shall be used with at least one stand of barbed wire on top of the net wire (barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence).

- b. The net wire shall be no more than 2-inches above the ground. The barbed wire shall be 3-inches above the net wire. Total height of the fence shall be at least 42-inches.
- c. Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times when pit is shrunk for production pit.
- d. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than 16 feet.
- e. All wire shall be stretched, by using a stretching device, before it is attached to the corner posts.

The reserve pit fencing will be on three sides during drilling operations and on the fourth side when the rig moves off the location. Pits will be fenced and maintained until clean-up.

Each existing fence to be crossed by the access road shall be braced and tied off before cutting so as to prevent slacking of the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and upon completion of construction the fence shall be repaired to BLM or SMA specifications. A cattleguard with an adjacent 16 foot gate shall be installed in any fence where a road is to be regularly travelled. If the well is a producer, the cattleguard (shall/shall not) be permanently mounted on concrete bases. Prior to a new road, crossing any fence located on federal land, or any fence between federal land and private land, the operator will contact the BLM, who will in turn contact the grazing permittee or owner of said fence and offer him/her the opportunity to be present when the fence is adequately braced and tied off.

#### 10. Plans for Restoration of Surface

a. Producing Location

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with 43 CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The reserve pit will be reclaimed within 6 months from the date of well completion. Before any dirt work takes place, the reserve pit must be completely dry and all cans, barrels, pipe, etc., will be removed.

Contact appropriate surface management agency for required seed mixture.

b. Dry Hole/Abandoned Location

At such time as the well is plugged and abandoned, the operator shall submit a subsequent report of abandonment and BLM will attach the appropriate surface rehabilitation conditions of approval.

#### On BIA administered lands:

Abandoned well sites, roads, or other disturbed areas will be restored to near their original condition. This procedure will include: (a) re-establishing irrigation systems where applicable, (b) re-establishing soil conditions in irrigated fields in such a way as to ensure cultivation and harvesting of crops and, (c) ensuring revegetation of the disturbed areas to the specifications of the Ute Indian Tribe or the BIA at the time of abandonment.

### 11. Surface Ownership:

Access Poad:	Bureau of Land Management	
Location:	Bureau of Land Management	-
"If the access	s road and/or location involves private or state agency	v
owned surface	, a copy of the surface owners agreement is required	à
prior to appro	oval of the APD."	

### 12. Other Additional Information

a. The Operator is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator is to immediately stop work that might further disturb such materials, and contact the authorized officer (AO). Within five working days the AO will inform the operator as to:

-whether the materials appear eligible for the National Register of Historic Places;

-the mitigation measures the operator will likely have to undertake before the site can be used (assuming in situ preservation is not necessary); and

-a time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Off.cer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wishes, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials may be required. Otherwise, the operator will be responsible to mitigation costs. The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that required mitigation has been completed, the operator will then be allowed to resume construction.

- b. The operator will control noxious weeds along right-of-way for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds may be obtained from the BLM, or the appropriate County Extension Office. On BLM administered land it is required that a Pesticide Use Proposal shall be submitted, and given approval, prior to the application of herbicides or other pesticides or possible hazardous chemicals.
- c. Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on Federal Lands after the conclusion of drilling operations or at any other time without BLM authorization. However, if BLM authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities. (The BLM does not seek to compete with private industry. There are commercial facilities available for stacking and storing drilling rigs.)

#### On BIA administered land:

Operator's employees, including subcontractors, will not gather firewood along roads constructed by operators. If wood cutting is required, a permit will be obtained from the Forestry Department of the BIA pursuant to 25 CFR 169.13 "Assessed Damages Incident to Right-of-Way Authorization". All operators, subcontractors, vendors and their employees or agents may not disturb salable timber (including firewood) without a duly granted wood permit from the BIA Forester.

If the surface rights are owned by the Ute Indian Tribe and mineral rights ar owned by another entity, an approved rights-of-way will be obtained from the BIA before the operator begins any construction activities. If the surface is owned by another entity and the mineral rights are owned by the Ute Indian Tribe, rights-of-way will be obtained from the other entity.

All roads constructed by operators on the Uintah and Ouray Indian Reservation will have appropriate signs. Signs will be neat and of sound construction. They will state: (a) that the land is owned by the Ute Indian Tribe, (b) the name of the operator, (c) that firearms are prohibited to all non-Ute Tribal members, (d) that permits must be obtained from the BIA before cutting firewood or other timber products and (e) only authorized personnel permitted.

All well site locations on the Uintah and Ouray Indian Reservation will have an appropriate sign indicating the name of the operator, the lease serial number, the well name and number, the survey description of the well (either footages or the quarter-quarter section, the section, township, and range).

Additional Surface Stipulations

	ion or drilling act		because of _	
No surface of grouse strutt	ccupancy will be al ting ground.	lowed within 1	.,000 feet of a	any sage
	ion or exploration of sage grouse stru			
	oe no surface distur ock tanks, springs,			ve water
No cottonwood	d trees will be rem	oved or damage	ed.	
specification	ment dam and basin was approximately, where flagged.	ill be constru	icted according	g to BLM
Lessee's or	Operators Represent	ative and Cert	ification	
Representati	<u>ve</u>			
Name:				
Address:			_	
Phone No:				

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved plan of operations, and any applicable Notice to Lessees. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished the field representative to insure compliance.

A complete copy of the approved APD and ROW grant, if applicable, shall be on location during construction of the location and drilling activities.

The operator or his/her contractor shall contact the BLM Office at (801; 789-1362 forty-eight (48) hours prior to construction activities.

The BLM Office shall be notified upon site completion prior to moving on the drilling rig.

#### Certification:

### CONFIDENTIAL

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions which currently exist; that the statements made in this plan are true and correct to the best of my knowledge; and, that the work associated with the operations proposed here will be performed by

CNG Producing Company and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

November 16, 1993	Hal
Date	97 1

Steve Schellenberg
Supervisor, Drlg Eng.

Name and Title

Onsite Date: November 15, 1993

Participants on Joint Inspection

Greq Darlington	_BLM Environmental Tech.
Karl Wright	BLM Hydrologist and Plant Biologist
Harry Barber	BLM Wildlife Biologist
Darwin Kulland	CNG Production Manager

### CNG PRODUCING COMPA ENGINEERS CALCULATION SHEET

FOR				
LOCATION RIVER GEND UNIT	PAGE DATE			
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### Application to appropriate water state of utah

eupp.	NOTE:—The information given in the fellowing blacks of commissy statement should be made on the following page to	hould be free from refer the heading "E:	explanatory mus	im, but when	-
Utal Engi	For the purpose of acquiring the right to us n, for uses indicated by (X) in the proper ineer, based upon the following showing of Laws of Utah.	e a portion of	the unapprop	e beseku -	
1.	Irrigation Domestic Stockwatering	Municipal[	] Power [	Mining	Other
2.	The name of the applicant is MAPCO Inc	Production	1 Co.	<del></del>	
3.	The Post Office:address of the applicant is I	7D. Box 136	Boosevel	t. Ilitah	84066
4.	The quantity of water to be appropriated.	11.5	second-feet s	nd/oz	
5.	The water is to be used for D11 Well Pril	linefro	m Jamery		
	other use period				fonth)
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	and stored each year (if stored) from	Ianuar			December
6.	The drainage area to which the direct source	of summly halo			feath)
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7.	The direct source of supply 15* Underground	d water from	n Green Riv	er Forma	tion
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flist i space may divers	Note.—Where water is to be diverted from a well, a tunnel uses and the remaining spaces should be left blank. If the groung its name, if named, and in the remaining spaces, de titik, expecte, or be diverted before reaching said channel, the direct source should be designated as a stream and not the continuous of the continuous forms.	er drain, the source the stream cease if water from a st a stream cease if water from a st a spring.	, tributar to should be design a spring, a spring thannels to which spring flows in a	pated as "Und area, or a drain it is trebutary natural surface	lengraund Wa s, se indicate ; , even though to channel be
o.	The point of diversion from the source is in	llintah		County, si	
	Center SE of MI Section 17 710 S	12 K30	<i>-</i>	•	
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west at a divent	Note —The point of diversion must be located definitely in with reference to a United States land surrey corner or Unit greater dutance, to some preminent and permanent natur non is not defined definitely.  The diverting and carrying works will consist	y course and distanted States muneral muneral molecular to application of A 7 5/8	ce or by giving the enument, if within alten will be ree " well and	e distances ner a distance of caved for filing 2500° de	rth or south, a and miles of e g in which th
چ	If water is to be stored, give capacity of rese area inundated in acres 14 legal s EC 17 TIOS RAOF	ubdivision of a	rea inundated	SEO	ע אי ע
11.	If application is for irrigation purposes, the l	egal subdivisior	s of the area	irrigated ar	e as follow
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*****			To	tal	
12.	is the land owned by the applicant? Yes	No <u> </u>	_ II "No," ex	plain on p	uge 2.
15.	Is this water to be used supplementally with If "yes," identify other water rights on page	other water rig	hts? Yes	No	X`
14.	If application is for power purposes, describe	type of plant,	size and rates	l capacity.	************
	If application is for mining, the water will be	used in			Mining Di
	mine, wher	the following	ores are mine	ed .	
	If application is for stockwatering purposes,				
17.	it application is for domestic purposes, numb	er of persons	0	r families .	
18.	If application is for municipal purposes, nam	e of municipali	ty		******
ıy.	If application is for other uses, include gener. Unit well by MAPOD. 19+ 105	. 1 . 3	,	W. 13	
20.	graphs 14 to 19, incl.	United States L	and Survey fo	or all uses d	lescribed
21.	The use of water as set forth in this applicate feet of water and	inn will consum	nr	1/5 Lecond	

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### WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 11/17/93	API NO. ASSIGNED: 43-047-32453
WELL NAME: FEDERAL 5-25B OPERATOR: CNG PRODUCING COMPANY	(NO605)
PROPOSED LOCATION: SWNW 25 - T09S - R19E SURFACE: 1840-FNL-0700-FWL BOTTOM: 1840-FNL-0700-FWL UINTAH COUNTY UNDESIGNATED FIELD (002)  LEASE TYPE: FED LEASE NUMBER: U-39221	INSPECT LOCATION BY: / / TECH REVIEW Initials Date Engineering Geology Surface
RECEIVED AND/OR REVIEWED:  y Plat     Bond     (Number i i i i i i i i i i i i i i i i i i i	LOCATION AND SITING:  R649-2-3. Unit: R649-3-2. General.  R649-3-3. Exception.  Drilling Unit.  Board Cause no: Date:
STIPULATIONS: -1, w-A-+-1-1 <sup>2</sup> -1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	BIFORE SIUD

Form 3160-5 UNITED STATE  DEPARTMENT OF THE INTERIOR	BUDGET BUREAU NO 1004-0135
BUREAU OF LAND MANAGEMENT	5 Lease Designation and Senal No
SUNDRY NOTICES AND REPORTS ON WELLS	U-39221 6 If Indian, Allottee or Tribe Name
Do not use this form for proposals to drill or to deepen or reentry to a different reservoir - Use "APPLICATION FOR PLRMIT = ' for such proposals	1
SUBMIT IN TRIPLICATE	=
	7 If Unit or GA, Agreement Designation
Type of Well  (VIO) MON THESE Mall THOMAS	" If O'll of OX, Ngreement Designation
[X] Oil Well   [ Gas Well   [ ] Other 2 Name of Operator	8 Well Name and No
CNG PRODUCING COMPANY	Federal 5-25B
3 Address and Telephone No	9 API Well No
CNG Tower - 1450 Poydias Street, New Orleans LA 70112-6000	1
4 Location of Well (Footage Sec. T., R., M., or Survey Description)	10 Field and Pool, or Exploratory Area
Surface - 700 FWL & 1,640 FNL of Sec 25-T9S-R19E	Island
	11 County or Parish, State
	Uintah, Ulah
GHECK APPROPRIATE BOX(S) TO INDIGATE NATURE OF NO	
	PE OF ACTION
[] Notice of Intent [] Abandonment	[ ] Change of Plans
[] Recompletion	[] New Construction
[X] Subsequent Report [1] Plugging Back	[ ] Non-Routine Fracturing
'[   Gasing Repair	[] Water Shut-Off
[] Final Abandonment Notice [] Altering Casing	[] Conversion to Injection
[X] Other - Variance	[ ] Dispose Water
in casing and ATTIAT	(Note Report results of multiple
CUMFINEIA	(Note Report results of multiple completion on Well Completion or
	Recompletion Report and Log form )
13 Describe Proposed or Completed Operations (Clearly state all pertinent of	
including estimated date of starting any proposed work. If well is direction	, -
and measured and true vertical depths for all markers and zones pertinen	t to the work )*
Under Onshore Orde - #2 casing and cementing requirements, it states casing, shall be new or reconditioned and tested used casing that meets	
the 8 5/8" 24# H-40 surface casing designed for this well and other wells	
above criteria for the order. The 8.5/8 casing is a limited service pipe w	
standards However the pipe is new and was Hydro statically tested to 2	
6 F 197 G 4 11 12 G F	•
and a company	SPRITIAL
We respectfully submit this sundry and attached interfrequency for the first sundry attached interfrequency for the first sun	y the rip was purchased from
If any additional information is needed, please advise	
14. I hereby cenjifyjthsy the forgoing is true and correct	
/bh/0)	
Signed //X The Supervisor, Orlg Eng Dat	e November 15, 1993
	OF THE DIVISION OF
(This space for federal or state office use)	GAS, AD MING
Approved by Title	14 13 14 13 14 14
Conditions of approval, if any	THE PARTY OF THE P
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and	Military to the Land Constitution of the
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within its jurisdiction	DIVISION OF
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Michael O Leavitt Ted Stewart Executive Director 

355 West North Temple 3 Triad Center, Suite 350 Salt Lake Crty, Utah 94180 1203 801 538 5340 801 359 3940 (Fax)

November 18, 1993

CNG Producing Company CNG Tower, 1450 Povdras Street New Orleans, Louisiana 70112-6000

Federal 5-25B Well, 1840' FNL, 700' FWL, SW NW, Sec 25, T. 9 S, R 19 E, Re: Uintah County, Utah

### Gentlemen:

Pursuant to Utah Admin. R 649-3-2, Location and Siting of Wells and Utah Admin. R. 649-3-4, Permitting of Wells to be Drilled, Deepened or Plugged-Back, approval to drill the referenced well is hereby granted

In addition, the following specific actions are necessary to fully comply with this approval:

- Compliance with the requirements of Utah Admin R 649-1 et seq., Oil and 1. Gas Conservation General Rules.
- 2 Notification within 24 hours after commencing drilling operations
- 3 Submittal of Entity Action Form, Form 6, within five working days following commencement of drilling operations and whenever a change in operations or interests necessitates an entity status change
- 4 Submittal of the Report of Water Encountered During Drilling, Form 7
- 5 Prompt notification prior to commencing operations, if necessary, to plug and abandon the well Notify Frank R Matthews, Petroleum Engineer, (Office) (801)538-5340, (Home) (801)476-8613, or Mike Hebertson, Oil and Gas Field Specialist, (Home) (801)269-9212
- Compliance with the requirements of Utah Admin R 649-3-20, Gas Flaring 6 or Venting, if the well is completed for production

Page 2 CNG Producing Company Federal 5-25B Well November 18, 1993

This approval shall expire one year after date of issuance unless substantial and continuous operation is underway or a request for an extension is made prior to the approval expiration date. The API number assigned to this well is 43-047-32453

Sincerely,

Associate Director, Oil and Gas

ldc

Enclosures

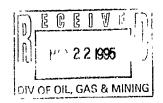
cc: Uintah County Assessor

Bureau of Land Management, Vernal

WOI1

CHG Tower 1150 Prydras Street New Orleans LA 75112 69 0 (504) 533 7(40

March 16, 1995



Ms. Margie Herrmann Dept. of the Interior Bureau of Land Management Vernal District Office 170 South 500 East Vernal, UT 84078

RE: River Bend Unit RBU 5-25B

Sec. 25-T9S-R19E

43-047-32453

Dear Margie:

Per your letter of March 1, 1995, please be advised that no surface disturbance has been made to the above mentioned drill site.

If you have any questions or need any further information, please feel free to contact me at (504) 593-7260. Thank you for your continued cooperation.

Sincerely,

Susan H. Sachitana Regulatory Specialist

cc: Utah Board of Oil Gas & Mining Yvonne Abadie

Yvonne Abadie Brian Coffin Darwin Kulland



### United States Department of the Interior

### BUREAU OF LAND MANAGEMENT

Vernal District Office 170 South 500 East Vernal, Utah 84078-2799

IN REPLY REFER TO

3162 UT08438

March 1, 1995

CNG Producing Company Attn. Susan Sachitana CNG Tower, 1450 Poydras Street New Orleans, LA 70112-6000 DEGETVED DOGM LA Effective 3/10/15

Re

Netification of Expiration Well No. 5-25B Section 25, T9S, R19E Lease No. U-39221 Unitah County, Utah

Dear Ms Sachitana

43-047-32453

The Application for Permit to Drill the above-referenced well was approved on December 9, 1993. Since that date, no known activity has transpired at i.e approved location. Applications for Permit to Drill are effective for a period of one year. In view of the foregoing, this office is notifying you the approval of the referenced application has expired. If you intend to drill at this location at a future date, a new Application for Permit to Drill must be submitted.

This office requires a letter confirming that no surface disturbance has been made for this drill site.

Any surface disturbance associated with the approved location of this well is to be rehabilitated. A schedule for this rehabilitation must be submitted to this office. Your cooperation in this matter is appreciated.

Sincerely,

Margie Herrmann

Legal Instruments Examiner

cc State Div OG&M

5USMIT	114	TRIPLICATE	Form	SPOIGGE
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avarsa sida)	Expires August 31,	1985

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DEPARTMENT OF	THE INTERIOR	

DUDEAU OF LAND MANAGEMENT	
BUREAU OF LAND MANAGEMENT	U-39221

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

LEASE DESIGNATION AND SERIAL NO

TYPE OF WORK

DRILL IXI DEEPENII PLUG BACK III

7 UNIT AGREEMENT NAME

& TYPE C. WELL OIL WELL IXI GAS WELL ! I

SINGLE ZONE [1] MULTIPLE ZONE [1] 8. FARM OR LEASE NAME

2. NAME OF OPERATOR CNG PRODUCING COMPANY

Federal 3. WELL NO.

3. ADDRESS OF OPERATOR CNG Tower, 1450 Poydras St., New Orleans, LA 70112-6000

5-25B 10. FIELD AND POOL, OR WILDCAT Island

4 LOCATION OF WELL (Report location clearly and in accordance with any State requirements.\*) 700' FWL & 1,840' FNL of Sec. 25-T9S-R19E

11. SESC., T., R., M., OR BLK AND SUPVEY OR AREA 25-T9S-R19E (SW NW)

At proposed prodictions 43-047-32453
14. DISTANCE IN MILES AND DIRECTION FROM YEAREST TOWN OR FOST OFFICE 10 Miles SW of Ourav

12. COUNTY OF PARISH13, STATE Utah

15 DISTANCE FROM PROPOSED! LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT

15 NO OF ACRES IN LEAST 17, NO OF ACRES ASSIGNED

TO THIS WELL

(Also to nearest drig unit line if a 15 DISTANCE FROM PROPOSED LOCATION\*

12 1/4"

640 TO NEAREST WELL, DRILLING, COMPLETED.

19 PROPOSED DEPTH 20. ROTARY OR CABLE TOOLS

OR APPLIED FOR, ON THIS LEA 21 ELEVATIONS (Show whether DF, RT, GR, etc.) 5.700' Rotary 22. APPROX, DATE WORK WILL START December 1, 1993

4,672' GR

PROPOSED CASING AND CEMENTING PROGRAM 33

QUANTITY OF CEMENT Cement to Surface

Cement to Surface

WEIGHT PER FOOT SETTING DEPTH BIZE OF HOLE | BIZE OF CASING | 8 5/9"

24# 7 7/R" 5 1/2" 17# +/-5.700 Drill a 12 1/4" hole with an air rig to 350', run a 8 5/8". H-40 casing and cement to surface.

2. NU and pressure test BOP stack prior to drilling out below surface pipe. 3. Operate pipe rams daily and blind rams as possible.

4. Drill a 7 7/8" hole to 5,700' with a salt water mud system. No cores are planned. DST's will be run as needed to evaluate unexpected shows.

+/-350

5. Run logs, set 5 1/2", 17#, N 80 & K-55 casing as dictated by drilling shows, test, and logs. Casing program may be modified to provide added burst strength if needed for frac program.

6. Primary zones of interest are the Green River 'K' and Green River Tonque.

7. All zones indicating potential for economically recoverable reserves will be tested in a normal, prudent manner.

8. In the event circulation is lost, air or air assisted mud will be utilized,

DEPTHS FORMATION TOPS

DEC 2 (1 1993 "F" Marker 3.700 "Lwr K" Marker 4.695'

DIMINION OF

CONFIDENTIAL MON . 7 1993

5,080' Green River Tonque Wasatch

Wasatch Tongue

4.775 5.250

OIL, GAS & MINING

CNG Producing respectfully request that all information concerning this well be held confidential.

It ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone all proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depth Bive blowout preventer program, if any.

SIGNED

TITLE Supervisor, Orlg. Eng.

11/16/93

This space for Wede PERMIT NO APPROVED BY

APPROVAL DATE

assistant district MAUTUEL MINIEDA DATEULL

DIV OGNI Seemstructions On Reverse Side

ile 15 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any deprementage according the United States any false fictitious or fraudulent statements or representations as to any matter within its jurisdictions

#### WELL LOCATION INFORMATION

Company/Operator: CNG Producing Company

API Number <u>43-047-32453</u>

Well Name & Number: \_\_\_\_5-25B

Lease Number: U-39221

Location: SWNW Sec. 25 T. 9S R.19E

Surface Ownership: Federal Lands administered by BLM

Date NOS Received: October 25, 1993

Date APD Received. November 17, 1993

#### NOTIFICATION REQUIREMENTS

Location Construction - at least forty-eight (48) hours prior to construction of

location and access roads

Location Completion - prior to moving on the drilling rig.

Spud Notice - at least twenty-four (24) hours prior to spudding the

well.

Casing String and

Cementino

at least twenty-four (24) hours prior to running casing

and cementing all casing strings.

**BOP** and Related

Equipment Tests

at least twenty-four (24) hours prior to initiating

pressure tests.

First Production

Notice

within five (5) business days after new well begins, or production resumes after well has been off production

for more than ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

#### CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information

#### DRILLING PROGRAM

### Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected to be Encountered

Report <u>ALL</u> water shows and water-bearing sands to Tim Ingwell of this office. Copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

#### 2. Pressure Control Equipment

The BOP and related equipment shall meet the minimum requirements of onshore Oil and Gas Order No 2 for a 3M system for equipment and testing requirements, procedures, etc., and individual components shall be operable as designed. Chart recorders shall be used for all pressure tests.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

If an air compressor is on location and is being utilized to provide air for the drilling medium while drilling, the special drilling requirements in Onshore Oil and Gas Order No 2, regarding air or gas drilling shall be adhered to. If a mist system is being utilized then the requirement for a deduster shall be waived.

#### 3. Casing Program and Auxiliary Equipment

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint.

As a minimum, the usable water and oil shale resources shall be isolated and/or protected by having a cement top for the production casing at least 200 ft. above the base of the usable water zone, identified at ± 682 ft.lf gilsonite is encountered while drilling, it shall be isolated and/or protected via the cementing program.

### 4. Mud Program and Circulating Medium

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

No chromate additives will be used in the mud system on Federal and Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.

#### 5 Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

All Drill Stem tests (DST) shall be accomplished during daylight hours, unless specific approval to start during other hours is obtained from the AO. However, DSTs may be allowed to continue at night if the test was initiated during daylight hours and the rate of flow is stabilized and if adequate lighting is available (i.e., lighting which is adequate for visibility and vapor-proof for safe operations). Packers can be released, but tripping should not begin before daylight unless prior approval is obtained from the AO.

A cement bond log (CBL) will be run from the production casing shoe to  $\pm$  482 ft. and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.

Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164. Two copies of all logs, core descriptions, core analyses, well-test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the AO.

#### 6. Notifications of Operations

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in a suspended status without prior approval of the AO. If operations are to be suspended, prior approval of the AO will be obtained and notification given before resumption of operations

Operator shall report production data to MMS pursuant to 30 CFR 216.5 using form MMS/3160.

Immediate Report. Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of NTL-3A or its revision.

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed, for prior approval of the AO, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig.

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs

Should the well be successfully completed for production, the AO will be notified when the well is placed in a producing status. Such notification will be sent by telegrain or other written communication, not later than five (5) days following the date on which the well is placed on production.

Gas produced from this well may not be vented or flared beyond an initial authorized test period of 30 days or 50 MMCF following its completion, whichever occurs first, without the prior written approval of the Authorized Officer. Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost

A schematic facilities diagram as required by 43 CFR 3162.7-2, 3162.7-3, and 3162.7-4 shall be submitted to the appropriate District Office within thirty (30) days of installation or first product..., whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-4.

No well abandonment operations will be commenced without the prior approval of the AO. In the case of newly drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the AO. A "Subsequent Report of Abandonment" Form 3160-5, will be filed with the AO within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the AO or his representative, or the appropriate Surface Managing Agency.

#### 7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.

All off-lease storage, off-lease measurement, or commingling on-lease or off-lease will have prior written approval from the AO.

Gas meter runs for each well will be located within 500 feet of the wellhead. The gas flowline will be buried or anchored down from the wellhead to the meter and within 500 feet downstream of the meter run or any production facilities. Meter runs will be housed and/or fenced

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries. Tests for meter accuracy will be conducted monthly for the first three months on new meter installations and at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal District Office. All meter measurement facilities will conform with Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162 4-1(b)(5)(ii)

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period

In the event after-hours approvals are necessary, please contact one of the following individuals:

Gerald E Kenczka (801) 781-1190 Petroleum Engineer

Ed Forsman (801) 789-7077 Petroleum Engineer

BLM FAX Machine (801) 781-4410

#### FPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous.

Unused fracturing fluids or acids

Gas plant cooling tower cleaning wastes

Painting wastes

Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids

Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt waste

Refinery wastes

Liquid and solid wastes generated by crude oil and tank bottom reclaimers

Used equipment lubrication oils

Waste compressor oil, filters, and blowdown

Used hydraulic fluids

Waste solvents

Waste in transportation pipeline-related pits

Caustic or acid cleaners

Boiler cleaning wastes

Boiler refractory bricks

Incinerator ash

Laboratory wastes

Sanitary wastes

Pesticide wastes

Radioactive tracer wastes

Drums, insulation and miscellaneous solids

#### SURFACE USE PLAN OF OPERATIONS

#### Additional Surface Conditions of Approval

CNG is requested to submit an additional Sundry for the gas surface flowline hookup proposed at the onsite November 15, but not included in the APD.

The access road crosses floodplains. One large low water crossing at the start of the new access adjacent to the existing road is planned. Two culverts would be placed in the rest of the floodplain drainages and covered with at least 2 ft. of fill and roadbase. Culverts 2 ft. diameter by 30 ft. long were proposed to the dirt contractor. Another low water crossing near the entrance to the pad is also planned. Gravel and suitable roadbase reinforcement would be buried at the low water crossings. The road will be built and culverts in stalled to conform to the standards outlined in the BLM and Forest Service publication, Surface Operating Standards for Oil and Gas Exploration and Development (1989).



# United States Department of the Interior

### BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

In Reply Refer To: 3100 U-01470-A et al (UT-932)

JUN 2 2000

**NOTICE** 

Dominion Exploration & Production, Inc. 1450 Poydras Street New Orleans, LA 70112-6000

Oil and Gas Leases

### Name Change Recognized

Acceptable evidence has been received in this office concerning the change of name of CNG Producing Company to Dominion Exploration & Production, Inc. on Federal oil and gas leases.

The oil and gas lease files identified on the enclosed exhibit have been noted as to the name change. The exhibit was compiled from your list of leases and a list of leases obtained from our automated records system. We have not abstracted the lease files to determine if the entity affected by the name change holds an interest in the leases identified nor have we attempted to identify leases where the entity is the operator on the ground maintaining no vested record title or operating rights interests. We are notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the name change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

The following lease on your list is closed on the records of this office: U-029277.

Due to the name change, the name of the principal on the bond is required to be changed from CNG Producing Company to Dominion Exploration & Production, Inc. on Bond No. 524 7050 (BLM Bond No. WY1898). You may accomplish this name change either by consent of the surety on the original bond or by a rider to the original bond. Otherwise, a replacement bond with the new name should be furnished to the Wyoming State Office.

lel Robert Lopez

Robert Lopez
Chief, Branch of
Minerals Adjudication

Enclosure
Exhibit of Leases

RECE

JUN 05 20 3

DIVISION OF OIL GAS AND THE

cc: Wyoming State Office

New Mexico State Office

Moab Field Office Vernal Field Office

MMS-Reference Data Branch, MS 3130, Box 5860, Denver, CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC, UT 84114-5801

Irene Anderson (UT-932) Teresa Thompson (UT-931) LaVerne Steah (UT-942)





June 27, 2000

Mr. Jimmy Thompson Utah Board of Oil Gas & Mining 1594 West North Temple Suite 1210 Salt Lake City, UT 84114-5801

RE: Name Change Documentation for CNG Producing Company

Dear Mr. Thompson:

CNG Producing Company has become Dominion Exploration & Production, Inc. effective April 12, 2000. Enclosed please find a sundry regarding the name change with an attached listing of all the permits in the name of CNG Producing Company to be changed to Dominion Exploration & Production, Inc. Also enclosed please find a Form UIC 5 for the Transfer of Authority to Inject for the Federal #1-26B well.

If you have any questions or require any additional information, please contact me at (504) 593-7260.

Sincerely,

DOMINION EXPLORATION & PRODUCTION, INC.

Susan H. Sachita in

Susan H. Sachitana

Regulatory Reports Administrator

**Enclosure** 

cc: Nelda Decker

RECEIVED

JUN 2 9 2000 DIVISION OF OIL, GAS AND MINING

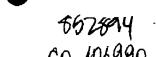
(This space for State use only)			The state of the s		
Name & Signature: John R.		Sr. Vice-President - Dor	minion Expl. & Prod., Inc. Date: June 26, 20		
13.	0				
			DIVISION OF OIL, GAS AND MINING		
			JUN 2 g 2000		
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Jolfn R. Lewis Sr. Vice-President - CNG Producing	g Company		RECEIVED		
Al No	<u>_</u>				
approval with the State of Utah. Th	ne bond number is 76\$ 63050 361.	,,	The state of the s		
Please be advised that effective Ap	oril 12, 2000, CNG Producing Company has	changed its name to Do on & Production, Inc. O	cominion Exploration & Production, Inc. Dur new bond has been filed and is pending		
DESCRIBE PROPOSED OR COMPLETION OPER.     vertical depths for all markers and zones pertinent to	ATIONS (Clearly State all pertinent details, and give pertinent data	*Must be accompanied b tes. If well is directionally drilled, giv	by a cement verification report. ve subsurface locations and measured and true		
Approximate date work will start			e Completion and Recompletion to different reservoirs on WELL COMPLETION REPORT AND LOG form.		
Other		Date of work comp	<u> </u>		
Multiple Completion	Water Shut-Off	X Other	OPERATOR NAME CHANGE FOR WELLS		
Fracture Treat or Acidize	Vent or Flare	Fracture Treat o	or Acidize Water Shut-Off		
Convert to Injection	Reperforate	Convert to Inject	tion Vent or Flare		
Change of Plans	Recomplete	Change of Plans	s Reperforate		
Repair Casing	Pull or Alter Casing	Repair Casing	Pull or Alter Casing		
Abandon	New Construction	Abandon*	New Construction		
	OF INTENT IN DUPLICATE)		SUBSEQUENT REPORT (Submit Original Form Only)		
11. CH	HECK APPROPRIATE BOXES TO INDICAT	TE NATURE OF NOTIC	CE, REPORT, OR OTHER DATA		
Location of Well     Footages:     QQ, Sec, T., R., M.:	(50.) 650 1200		County: UINTAH State: UTAH		
<ol> <li>Address and Telephone Number:</li> <li>1460 Poydras Street, New Orleans</li> </ol>			10. Field and Pool, or Wildcat: Natural Buttes 630		
Name of Operator:     DOMINION EXPLORATION & PR	ODUCTION, INC.		9. API Well Number		
1. Type of Well :	OIL GAS OTHER:		Well Name and Number:     VARIOUS		
Do not use this form for proposals to drill new wells, deepen existing wells or to reenter plugged and abandoned wells, Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such proposals.			7. Unit Agreement Name:		
SUNDRY NOTICES AND REPORTS ON WELLS			If Indian, Allottee or Tribe Name:		
Df/	VISION OF OIL, GAS & MINING		Lease Designation and Serial Number:     VARIOUS		

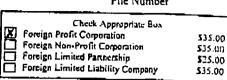
TOJENSON

04/25/2000

Receipt Number: 22156

Amount Paid:





# State of Utah DEPARTMENT OF COMMERCE Division of Corporations & Commercial Code

# Application To Amend The CERTIFICATE OF AUTHORITY OR REGISTRATION of

		CNG Producing Company Business Entity Name	
		Dusiness Clinia Idalise	<del></del>
		Delaware Name of Home State	
I.	AMENDING THE BUSINESS NA		
	The business name is changed to: _ I	Dominion Exploration & Production, Inc.	
	The corporation shall use as its name	in Utah: Dominion Exploration & Pr	oduction, Inc.
	If the business name has changed its name in th amendment must accompany this application.	(The commention shall use its name a	Set larth on Hi column this states of management of the
Спеск и	the following:  Yhe name of the corporation is changing it's  The name of the corporation is being change	name in Utah to the new name of the corpored in Utah to comply with Utah State Insuran	ation in the home state, ce Regulations.
И.	AMENDING THE DURATION O	F THE RICINECS SYICTENC	in.
h	The businesses period of duration is	changed to:	E.
}	The second of the second is	onanged to.	
III.	AMENDING THE STATE OR CO	OUNTRY OF INCORPORATIO	ON/REGISTRATION
	or coming of	moorporation registration is charg	ged to.
	C41 .		
ĬV.	Other:		
	frames ( angelvith counting fransit) kat	ners, Limited Companies changing Members or Man Use an attached sheet if needed.	agers. Change of statement who is managing, etc. 1
Under	penalties of perjury, I declare this App	olication to Amend the Certificate	of Authority or Registration to be
to the b	est of my knowledge and belief, true	and correct.	or realismy or realismation to be.
	tall-Wither	Vice President & Corporate Secr	etary April 20, 2000
	Signature	" Title	Department of Commerce livision of Corporations and Commercial Code
			Hereby certify that the foregoing has been filed
	STATE OF LITAR	in in	the office of this Division and hereby issue is Certificate thereof.
	STATE OF UTAH DIVISION OF CORPORATIONS		xaminer Date Description
	AND COMMERCIAL CODE	-	Date 140
1	160 East 300 South / Box 146705		

Salt Lake City, UT 84114-6705 Scrvice Center: (801) 530-4849

Web Site: http://www.commerce.state.ut.us

APR 25 2000

Well Name	Api Well Code	Operator Name	Production Status	Lease Type
AMY THORPE - USA 1	4303731283	DOMINION EXPLORATION & PR	LA	BLM
KENNETH TAYLOR - USA 1	4303731284	DOMINION EXPLORATION & PR	LA	BLM
TRUDI FED 2-17	4303731453	DOMINION EXPLORATION & PR	PA	BLM
MAJOR MARTIN FED 1	4303731479	DOMINION EXPLORATION & PR	PA	BLM
OSC #3 <b>)</b> ★	<sup>^</sup> 4304730104	DOMINION EXPLORATION & PR	PA	BLM
OSC #5-2 )*	4304730129	DOMINION EXPLORATION & PR	PR	STATE
NATURAL #1-2 - RBU	4304730153	DOMINION EXPLORATION & PR	PA	BLM
RBU #11-21E	4304730414	DOMINION EXPLORATION & PR	PA	BLM
RBU #11-36B	4304730583	DOMINION EXPLORATION & PR	DA	STATE
FEDERAL #1-26A	4304730716	DOMINION EXPLORATION & PR	PA	BLM
FEDERAL #6-30B	4304730733	DOMINION EXPLORATION & PR	PA	BLM
BARTON FEDERAL #1-26	4304731179	DOMINION EXPLORATION & PR	PR	BLM
RBU #6-2D	4304731190	DOMINION EXPLORATION & PR	PR	STATE
RBU #16-2D	4304731353	DOMINION EXPLORATION & PR	PR	STATE
HILL CREEK FEDERAL #1-29 HC U	4304731522	DOMINION EXPLORATION & PR	PR	BLM
RBU #10X-15E	4304731551	DOMINION EXPLORATION & PR	PA	BLM
HILL CREEK STATE #1-32	4304731560	DOMINION EXPLORATION & PR	UNK	STATE
* HILL CREEK FEDERAL #1-27	4304731675	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-31B	4304731765	DOMINION EXPLORATION & PR	LA	BLM
STATE #4-36E	4304731777	DOMINION EXPLORATION & PR	PR .	STATE
SADDLE TREE DRAW 4-31	4304731780	DOMINION EXPLORATION & PR	LA	BLM
SADDLE TREE DRAW 16-31	4304731781	DOMINION EXPLORATION & PR	LA	BLM
SADDLE TREE DRAW 13-34	4304731782	DOMINION EXPLORATION & PR	LA	BLM
STATE #12-36E)	4304731784	DOMINION EXPLORATION & PR	LA	STATE
RBU #3-10D	4304731832	DOMINION EXPLORATION & PR	PA	BLM
RBU #16-19C	4304731841	DOMINION EXPLORATION & PR	DA	BLM
EVANS FEDERAL #3-25	4304731878	DOMINION EXPLORATION & PR	PR	BLM
EVANS FEDERAL #41-26	4304731879	DOMINION EXPLORATION & PR	PR	BLM
STATE #11-36E)	4304732019	DOMINION EXPLORATION & PR	PR	STATE
RBU #7-13E	4304732051	DOMINION EXPLORATION & PR	LA	BLM
RBU #7-18F	4304732104	DOMINION EXPLORATION & PR	LA	BLM
RBU #15-15F	4304732109	DOMINION EXPLORATION & PR	LA	
RBU #7-15F	4304732111	DOMINION EXPLORATION & PR	LA	(BIA)
RBU #7-23E	4304732115	DOMINION EXPLORATION & PR	LA	BLM
RBU #6-19F	4304732126	DOMINION EXPLORATION & PR	LA	BLM
RBU #3-17F	4304732127	DOMINION EXPLORATION & PR	LA	BLM
RBU #15-10E	4304732139	DOMINION EXPLORATION & PR	LA	BLM
RBU #3-15F	4304732140	DOMINION EXPLORATION & PR	LA	BLM
RBU #3-3E	4304732152	DOMINION EXPLORATION & PR	LA	BLM
RBU #5-24E	4304732154	DOMINION EXPLORATION & PR	LA	BLM
RBU #5-17F	4304732165	DOMINION EXPLORATION & PR	LA	BLM
RBU #15-13E	4304732167	DOMINION EXPLORATION & PR	LA	BLM
RBU #3-19FX	4304732216	DOMINION EXPLORATION & PR	LA	BLM
STATE 2-32B	4304732221			the state of the s
STATE #5-36B	4304732224	DOMINION EXPLORATION & PR DOMINION EXPLORATION & PR	PR PR	STATE STATE
FEDERAL #13-26B	4304732237	DOMINION EXPLORATION & PR		
STATE #9-36B)	4304732249	DOMINION EXPLORATION & PR	PR PR	BLM STATE
RBU #11-21F	4304732262	DOMINION EXPLORATION & PR	LA	BLM
RBU #4-15F	4304732269	DOMINION EXPLORATION & PR	PA	BIA
RBU #1-3E	4304732272	DOMINION EXPLORATION & PR	LA	BLM
RBU #16-9E	4304732273	DOMINION EXPLORATION & PR	LA	BLM
RBU #3-10E	4304732291	DOMINION EXPLORATION & PR	PA	BLM
RBU #7-23E	4304732294	DOMINION EXPLORATION & PR	LA	BLM
RBU #13-19F2	4304732311	DOMINION EXPLORATION & PR	LA LA	
RBU #12-2F	4304732311	DOMINION EXPLORATION & PR	LA LA	BLM STATE
RBU #7-20E	4304732332	DOMINION EXPLORATION & PR	LA	BLM
RBU #13-34B	4304732334	DOMINION EXPLORATION & PR	PA	
RBU #9-20E	4304732335			BLM
RBU #7-19F	4304732335	DOMINION EXPLORATION & PR	LA LA	BLM
RBU #13-23F	4304732361	DOMINION EXPLORATION & PR	LA	BLM
EVANS FEDERAL #12-25A		DOMINION EXPLORATION & PR	LA	BLM
EVANS FEDERAL #12-25A EVANS FEDERAL #32-26	4304732394	DOMINION EXPLORATION & PR	PR	BLM
STATE #2-36D	4304732395 4304732404	DOMINION EXPLORATION & PR	PR 3	BLM.
STATE #9-36E	4304732405	DOMINION EXPLORATION & PR	LA	STATE
WINIE #5-50E	70041024U0	DOMINION EXPLORATION & PR	RECEIV	
			ロロレビハ	ノロリ

Well Name	Api Well Code	Operator Name	Production Status	Lease Type
EVANS FEDERAL #32-25	4304732406	DOMINION EXPLORATION & PR	PR	BLM
RBU #1-25B	4304732445	DOMINION EXPLORATION & PR	LA	BLM
RBU #5-25B	4304732453	DOMINION EXPLORATION & PR	LA	BLM
RBU #11-25B	4304732482	DOMINION EXPLORATION & PR	LA	BLM
RBU #16-14EO	4304732507	DOMINION EXPLORATION & PR	LA	
RBU #8-23EO	4304732508			BLM
		DOMINION EXPLORATION & PR	LA	BLM
RBU #8-14EO	4304732514	DOMINION EXPLORATION & PR	LA	BLM
RBU #15-13EO	4304732599	DOMINION EXPLORATION & PR	LA	BLM
RBU #9-23EO	4304732601	DOMINION EXPLORATION & PR	LA	BLM
Shandana	400-1100-0110	Commercial Editorial A	PR	STATE
STATE #2-36E	4304732979	DOMINION EXPLORATION & PR	PRPGW	STATE
STATE #1-36E	4304733181	DOMINION EXPLORATION & PR	PR'	STATE
RBU #1-16F	4304733360	DOMINION EXPLORATION & PR	DR	STATE
RBU #5-3F	4304733361	DOMINION EXPLORATION & PR	FUT	BLM
RBU #5-16F	4304733363	DOMINION EXPLORATION & PR	PR	BLM
RBU #10-23F	4304733367	DOMINION EXPLORATION & PR	DR	BLM
EVANS FEDERAL #15-26E	4304733508	DOMINION EXPLORATION & PR	FUT	BLM
<b>EVANS FEDERAL #9-26E</b>	4304733509	DOMINION EXPLORATION & PR	FUT	BLM
EVANS FEDERAL #10-25E	4304733510	DOMINION EXPLORATION & PR	FUT	BLM
EVANS FEDERAL #14-25E	4304733511	DOMINION EXPLORATION & PR	FUT	
FEDERAL #13-30B				BLM
STATE #13-36A	4304733581	DOMINION EXPLORATION & PR	FUT	BLM
	4304733598	DOMINION EXPLORATION & PR	FUT	STATE
RBU #1-1D	4304733599	DOMINION EXPLORATION & PR	FUT	BLM
OSC #1-17 *	430472030800S1	DOMINION EXPLORATION & PR	SIEC	BLM
COSC #2 ★	430473008700S1	DOMINION EXPLORATION & PR	PR	BLM
QSC #4 →*	<b>4</b> 30473011300S1	DOMINION EXPLORATION & PR	TA	BLM
OSC #4A-30) *~	430473012200S1	DOMINION EXPLORATION & PR	SIEC	BLM
OSC #7-15E) *	430473021100S1	DOMINION EXPLORATION & PR	PR .	BLM
RBU #11-16E	430473026000S1	DOMINION EXPLORATION & PR	PR	STATE
RBU #11-18F	430473026600S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-13E	430473037400S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-15F	430473037500S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #7-21F	430473037600\$1	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-19F	430473040500S1	DOMINION EXPLORATION & PR	PR	BLM
FEDERAL #7-25B	430473040600S01	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-10E	430473040800S1	DOMINION EXPLORATION & PR	PR	
RBU #5-11D	430473040900S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-14E	430473040900S1			BLM
RBU #11-23E		DOMINION EXPLORATION & PR	PR	BLM
	430473041100S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-16F	430473041200S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-17F	430473058400S1	DOMINION EXPLORATION & PR	PA	BLM
RBU #7-11F	430473058500S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #8-16D	4304730608	DOMINION EXPLORATION & PR	PA	STATE
FEDERAL #7-25A	430473062400801	DOMINION EXPLORATION & PR	PA	BLM
RBU #11-3F	430473068900\$1	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-22E	430473069800S1	DOMINION EXPLORATION & PR	PA	BLM
RBU #4-11D	430473071800S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #16-23F	4304730719	DOMINION EXPLORATION & PR	PA	BLM
RBU #7-3E	430473072000S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-24E	430473075900S1	DOMINION EXPLORATION & PR	PR .	BLM
RBU #11-2F	430473076000S1	DOMINION EXPLORATION & PR	PR	STATE
RBU #7-10F	430473076100S1	DOMINION EXPLORATION & PR	PR	
RBU #6-20F	430473076200S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #7-22F	430473076800S1	DOMINION EXPLORATION & PR	PR	(BTA)
RBU #8-14F	430473082500S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #2-11D	430473082600\$1	DOMINION EXPLORATION & PR	PR	BLM
RBU #16-3F	430473088700\$1	DOMINION EXPLORATION & PR		
RBU #10-3F			PR	BLM BLM
	430473091500\$1	DOMINION EXPLORATION & PR	PR	BEM
RBU #1-14E	430473092600\$1	DOMINION EXPLORATION & PR	PR	BLM
RBU #1-22E	430473092700S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #1-23E	430473097000S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #4-19F	430473097100S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #13-11F	430473097300\$1	DOMINION EXPLORATION & PR	PR	BLM
RBU #1-10E	430473104600S1	DOMINION EXPLORATION & PR	PR	BLM

## Division of Oil, Gas and Mining

#### . OPERATOR CHANGE WORKSHEET

Check each listed item when completed. Write N/A if item is not applicable.

Change of Operator (Well Solo	Change	of Operator	(Well	Sold
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Designation of Agent

X Operator Name Change Only

Merger

OUTING:	
	4-KAS
2-CDW	3-87P V
3-JLT	6-FILE

The operator of the w	vell(s) listed below h	as changed, ef	fective: <u>4-12-(</u>	00			
TO:(New Operator) Address:	DOMINION EXPL & 1450 POYDRAS STR		FROM:(				DUCING COMPANY S STREET
	NEW ORLEANS, LA		N 05	1100100			S, LA 70112-6000
	Phone: 1-(504)-593-7 Account No. N		LA 3-10-93				.593-7000 N0605
WELL(S):	CA Nos.		or		Unit	· · · · · · · · · · · · · · · · · · ·	Th. 1
Name: <u>RBÚ 7-20E</u>	API:_	43-047-32332	Entity: 99998	S 20	_	R 19E	Lease: U-03505
Name: <u>RBU 9-20E</u>	API:	43-047-32335	Entity: 99998	S 20		R 19E	Lease: U-03505
Name: <u>RBU 1-25B</u>	API:_	43-047-32445	Entity: <u>99998</u>	S 25	T 09S	R 19E	Lease: U-39921
Name: <u>RBU 5-25B</u>	API:	43-047-32453	Entity: 99998	S <u>25</u>	T 09S	R 19E	Lease: U-39221
Name: RBU 11-25B	API·	43-047-32482	Entity: 99998	\$ 25	200 T	P 10F	Lease: II-30221

# OPERATOR CHANGE DOCUMENTATION

- <u>YES</u> 1. A **pending operator change file** has been set up.
- YES 2. (R649-8-10) Sundry or other legal documentation has been received from the **FORMER** operator on <u>6-29-00</u>
- YES 3. (R649-8-10) Sundry or other legal documentation has been received from the **NEW** operator on 6-29-00

<u>YES</u> 5.	Federal and Indian Leas Wells. The BLM or the BIA has approved merger, name change or operator change for all wells listed above involving Federal or Indian leases on 6-2-00
<u>N/A</u> 6.	Federal and Indian Units. The BLM or the BIA has approved the successor of unit operator for all wells listed above involving unit operations on
<u>N/A</u> 7.	<b>Federal and Indian Communitization Agreements ("CA").</b> The BLM or the BIA has approved the operator change for all wells listed above involved in the CA on
<u>N/A</u> 8.	<b>Underground Injection Control ("UIC") Program.</b> The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project and/or for the water disposal well(s) listed above.
<u>YES</u> 9.	Changes have been entered in the <b>Oil and Gas Information System</b> for each well listed on <u>7-25-00</u> .
<u>YES</u> 10.	Changes have been included on the <b>Monthly Operator Change letter</b> on
STATE BO	OND VERIFICATION
<u>N/A</u> 1.	State Well(s) covered by Bond No
FEE WEL	LS - BOND VERIFICATION / LEASE INTEREST OWNER NOTIFICATION
<u>N/A</u> 1.	(R649-3-1) The <b>NEW</b> operator of any fee lease well(s) listed above has furnished a proper bond.
<u>N/A</u> 2.	A copy of this form has been placed in the new and former operator's bond files on
<u>N/A</u> 3.	The <b>FORMER</b> operator has requested a release of liability from their bond as of todays date? If yes, Division response was made to this request by letter dated (see bond file).
<u>N/A</u> 4.	(R649-2-10) The <b>Former</b> operator of any Fee lease wells listed above has been contacted and informed by letter dated, of their responsibility to notify all interest owners of this change.
<u>N/A</u> 5.	Bond information added to <b>RBDMS</b> on
<u>N/A</u> 6.	Fee wells attached to bond in <b>RBDMS</b> on
FILMING	
1.	All attachments to this form have been <b>microfilmed</b> on $2-23-01$ .
FILING	
1.	Originals/Copies of all attachments pertaining to each individual well have been filed in each well file.
2.	The original of this form has been filed in the operator file and a copy in the old operator file.
COMMEN	VTS